FORESTER I

NATURE OF WORK IN THIS CLASS:

This is routine professional forestry work.

Employees in this class perform routine professional forestation, nursery production and fire protection duties independently after initial training and work under closer supervision on a variety of more complex developmental assignments.

ILLUSTRATIVE EXAMPLES OF WORK: (These examples do not list all the duties which may be assigned; any one position may not include all the duties listed).

Assists in gathering data for management and protection in the area in which to be assigned; trains forestry aides and work crews in all facets of forestry that includes nursery production, forestation and fire protection.

Initiates and develops plans for seedling production to meet the planting program needs.

Investigates and develops techniques for efficient handling of nursery operation including irrigation, potting, and fertilizing.

Determines sowing schedules for various species to meet planting schedules.

Assists in forest land inventory work.

Maintains records and prepares reports.

Performs related duties as required.

MINIMUM KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of the principles, practices, theories and techniques of forest tree seedling growth.

Knowledge of soil, fertilizer, insecticide and irrigation.

Knowledge of container grown plants.

Ability to collect and analyze field research data.

Ability to perform work of manual nature.

Ability to work effectively with the public and employees.

Ability to communicate effectively, orally and in writing.

Ability to maintain records and prepare reports.

Skill in the use of tools and equipment in forestation program.

MINIMUM EXPERIENCE AND TRAINING:

Graduation from a recognized college or university with a Bachelor's degree in forestry or closely related field.

ESTABLISHED: JULY, 1980

DAVID R. FLORES, Executive Director

Civil Service Commission